

Product Datasheet

GT2244 - Calmagite

Pictograms

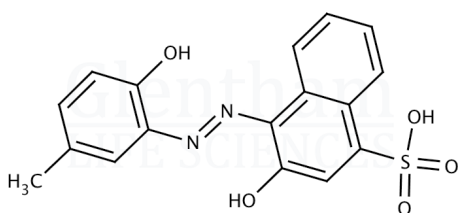


Product Details

Product Name	Calmagite
Glenthams Code	GT2244
CAS Number	3147-14-6
EINECS	221-563-0
Numéro MDL	MFCD00011656
PubChem SID	310269238
Related Categories	Dyes & Stains, Analytical Reagents

Structure

Molecular Weight	: 358.37
Molecular Formula	: C ₁₇ H ₁₄ N ₂ O ₅ S



Glenthams Product Specification

Physical Description	: Brown to dark brown or black powder
Solubility (0.1% in water)	: Clear, red solution
Wavelength of Maximum Absorption	: 600 - 615 nm
Absorptivity (1%/1cm)	: ≥ 300
Loss on Drying	: ≤ 10%
Suitability as a metal indicator	: To Conform
Version	: v1.1

About Calmagite

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

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